

Figure 1

2017-06-14-2007

Near Column Signal Line

Column Signal 22

Row Enable Signal 20

Far Column Signal Line

Column Signal 24

Row Enable Signal 20

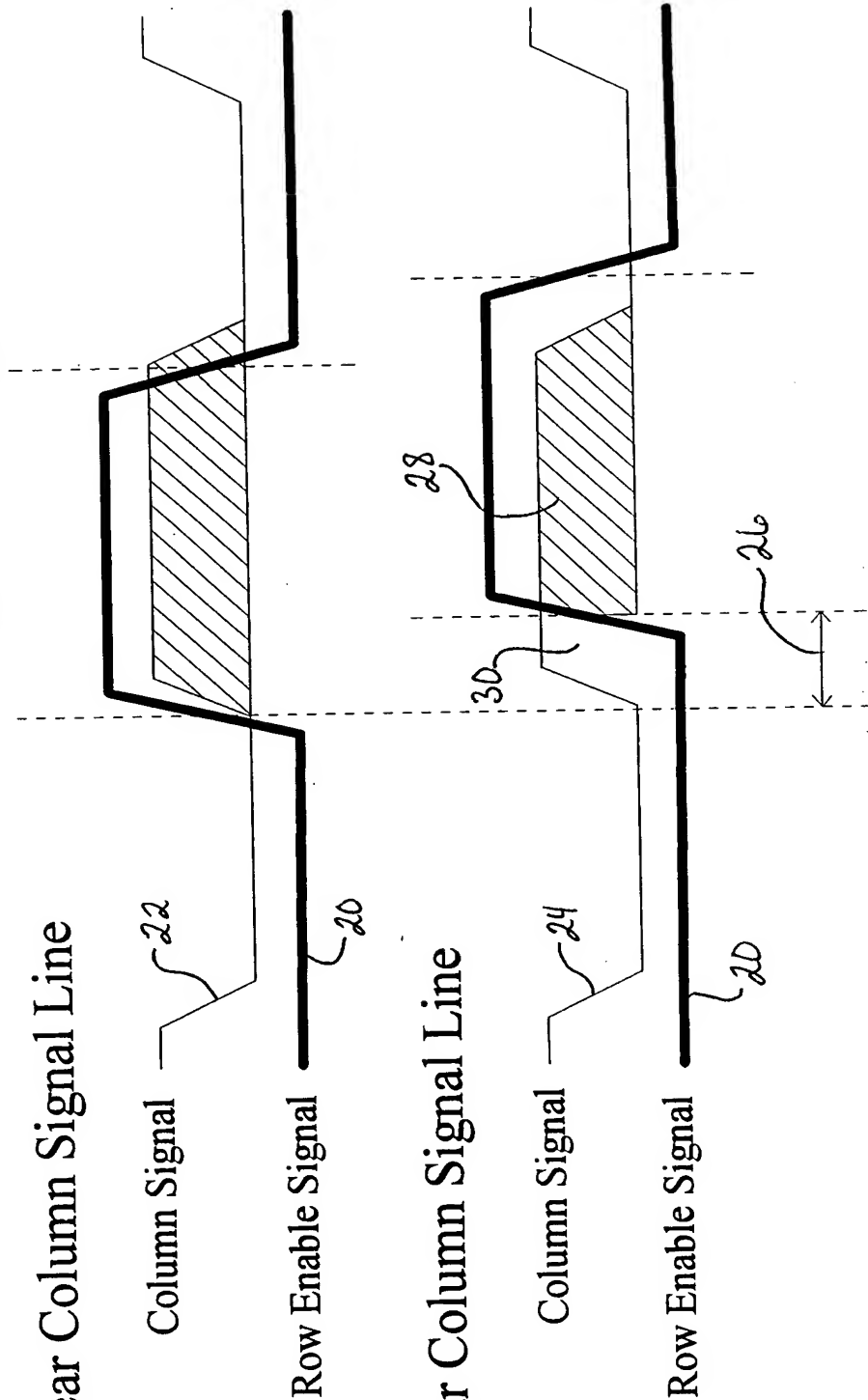
28

30

26

Row Enable Signal
Propagation Delay

FIGURE 2



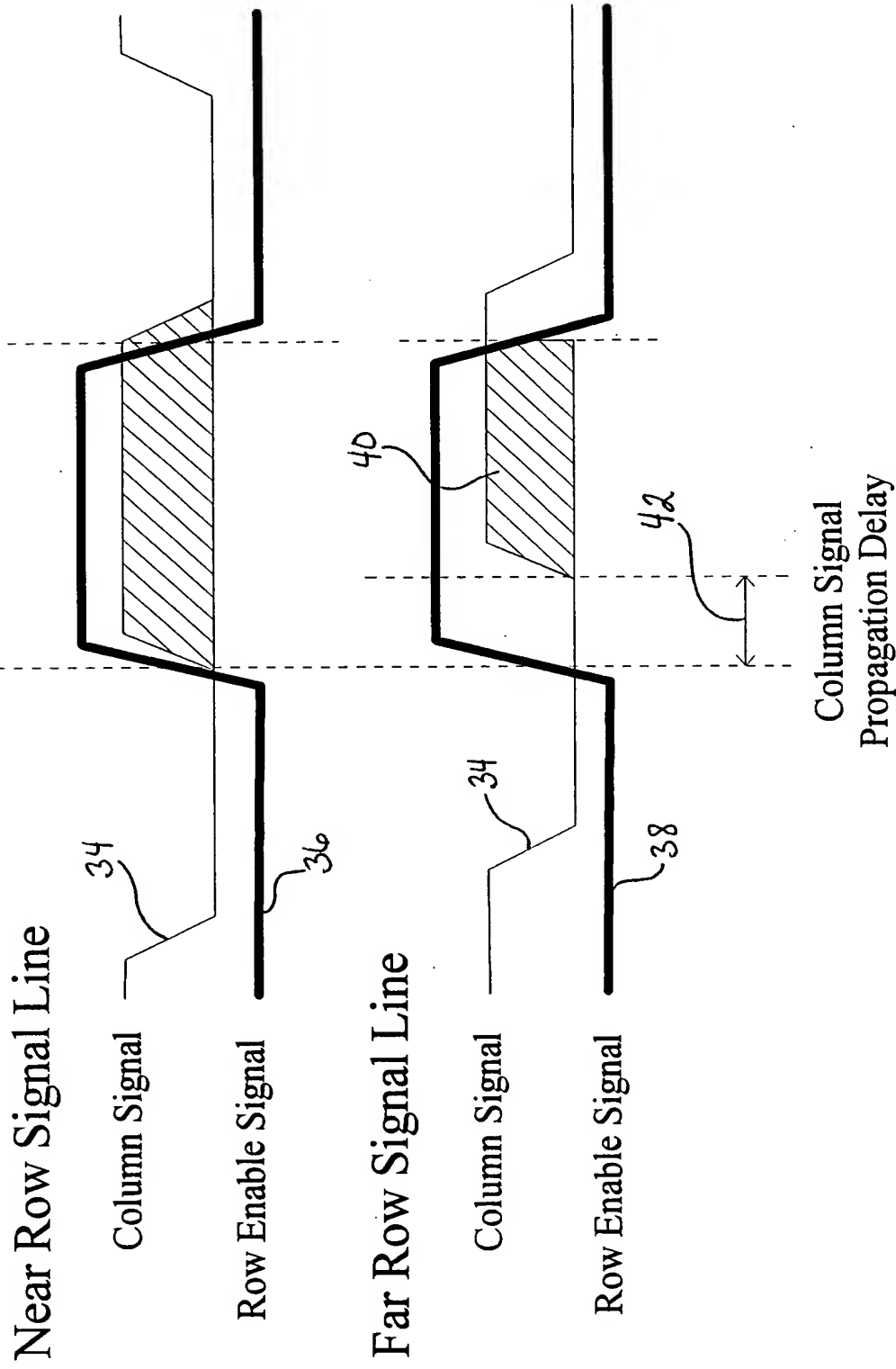


FIGURE 3

Column Drivers

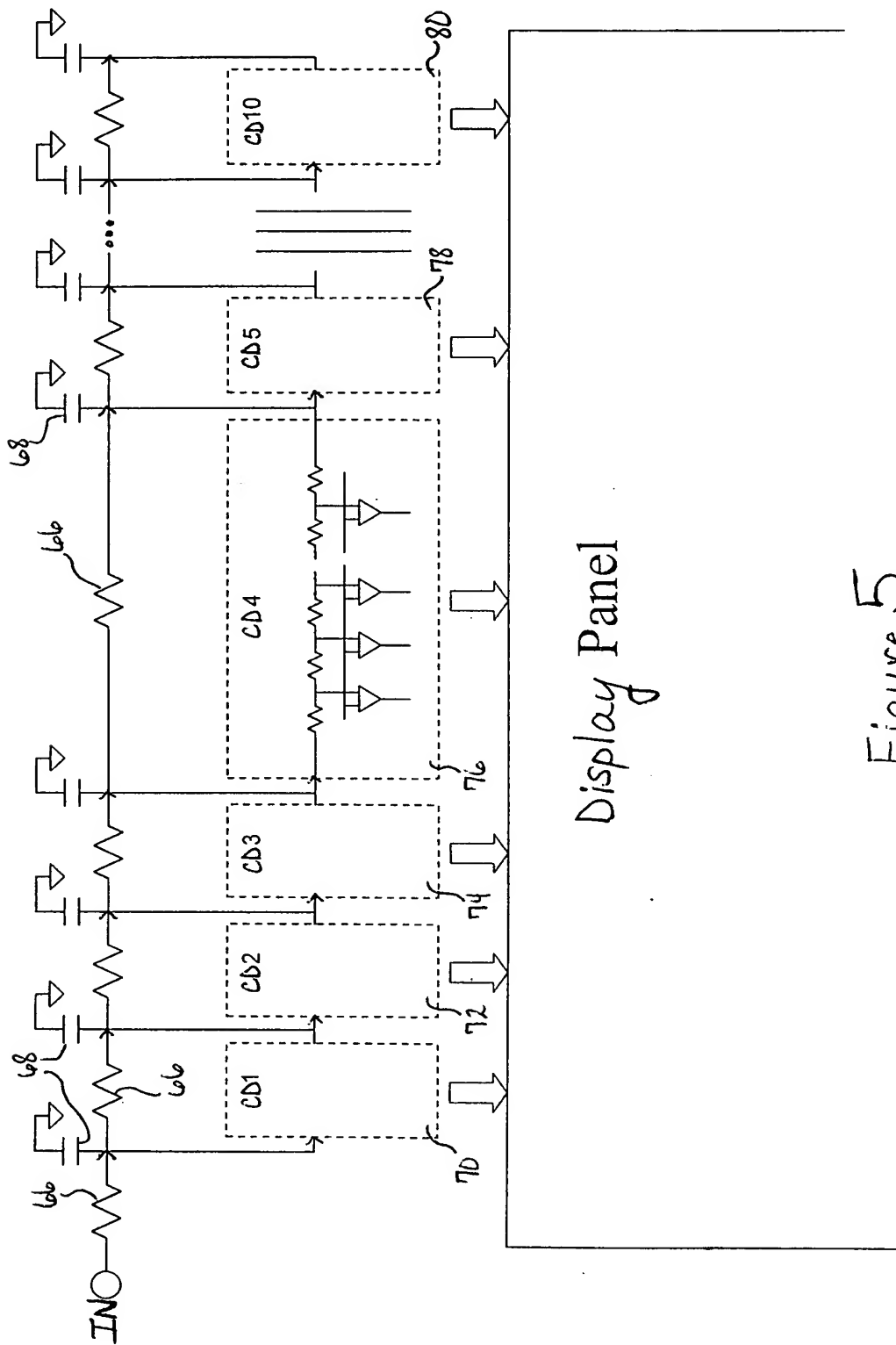


Figure 5

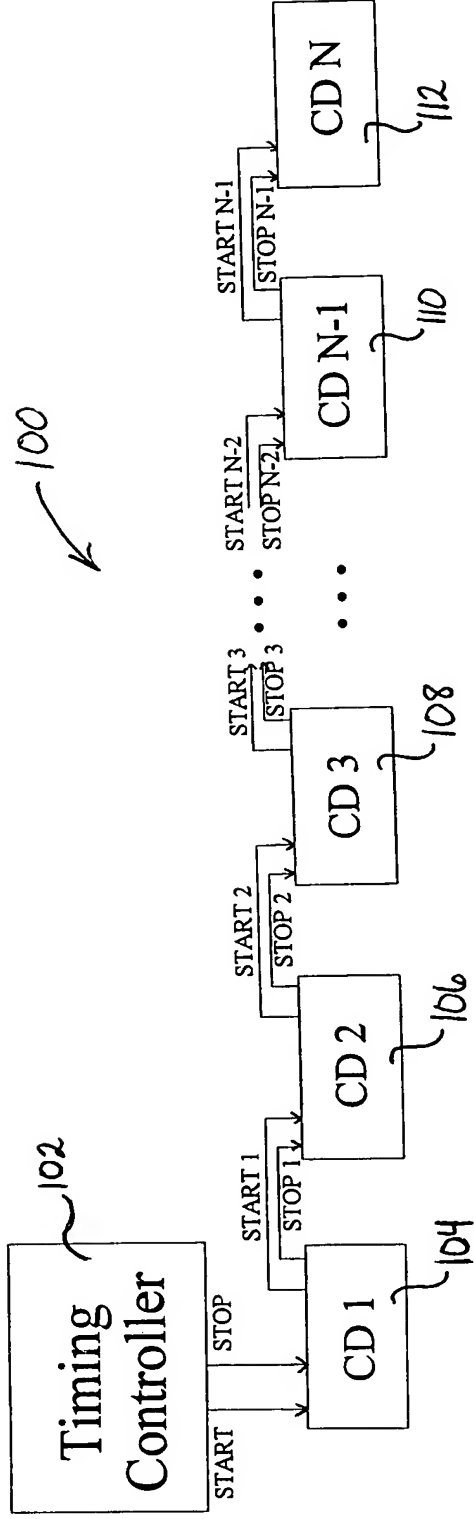


FIGURE 6

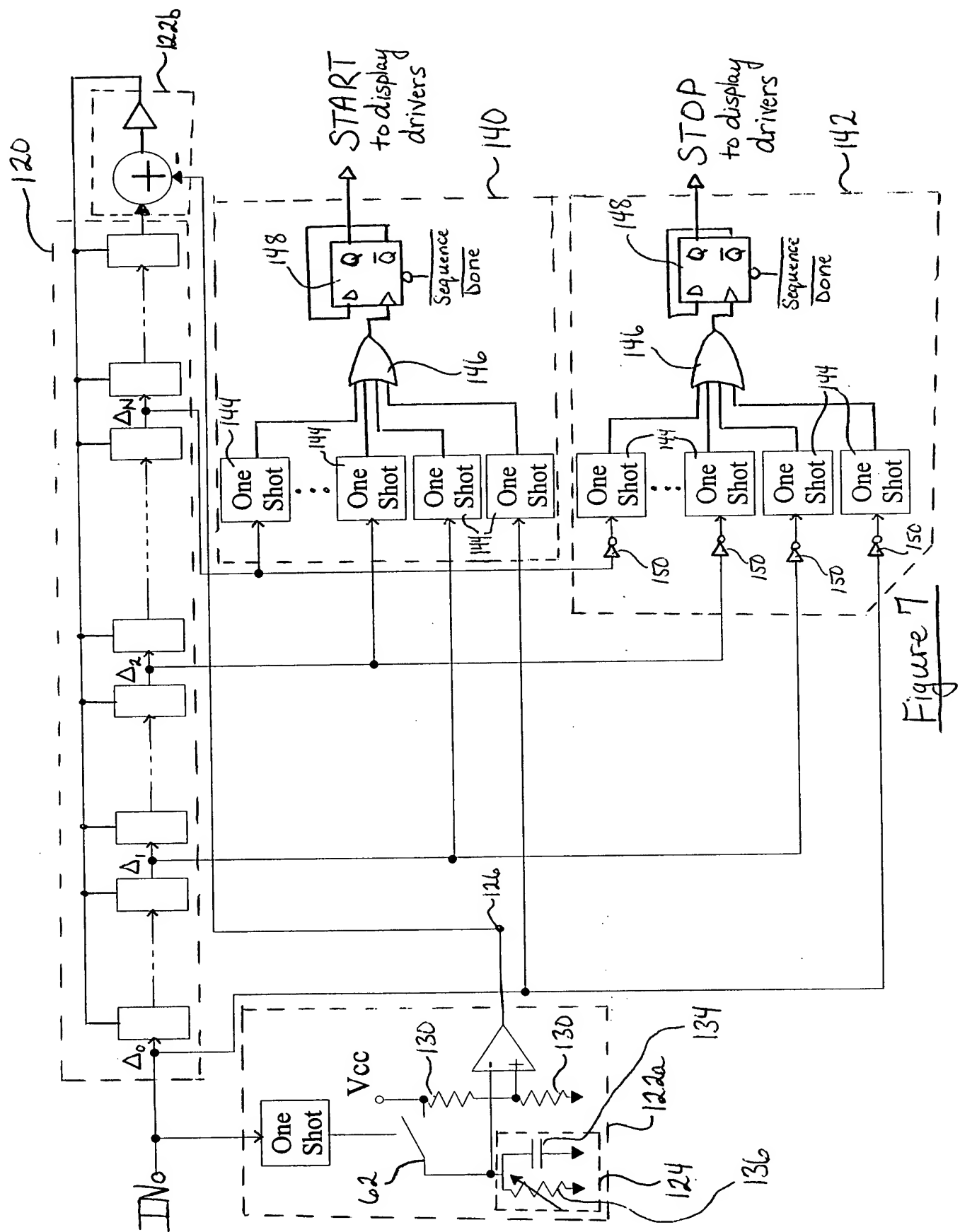


Figure 7

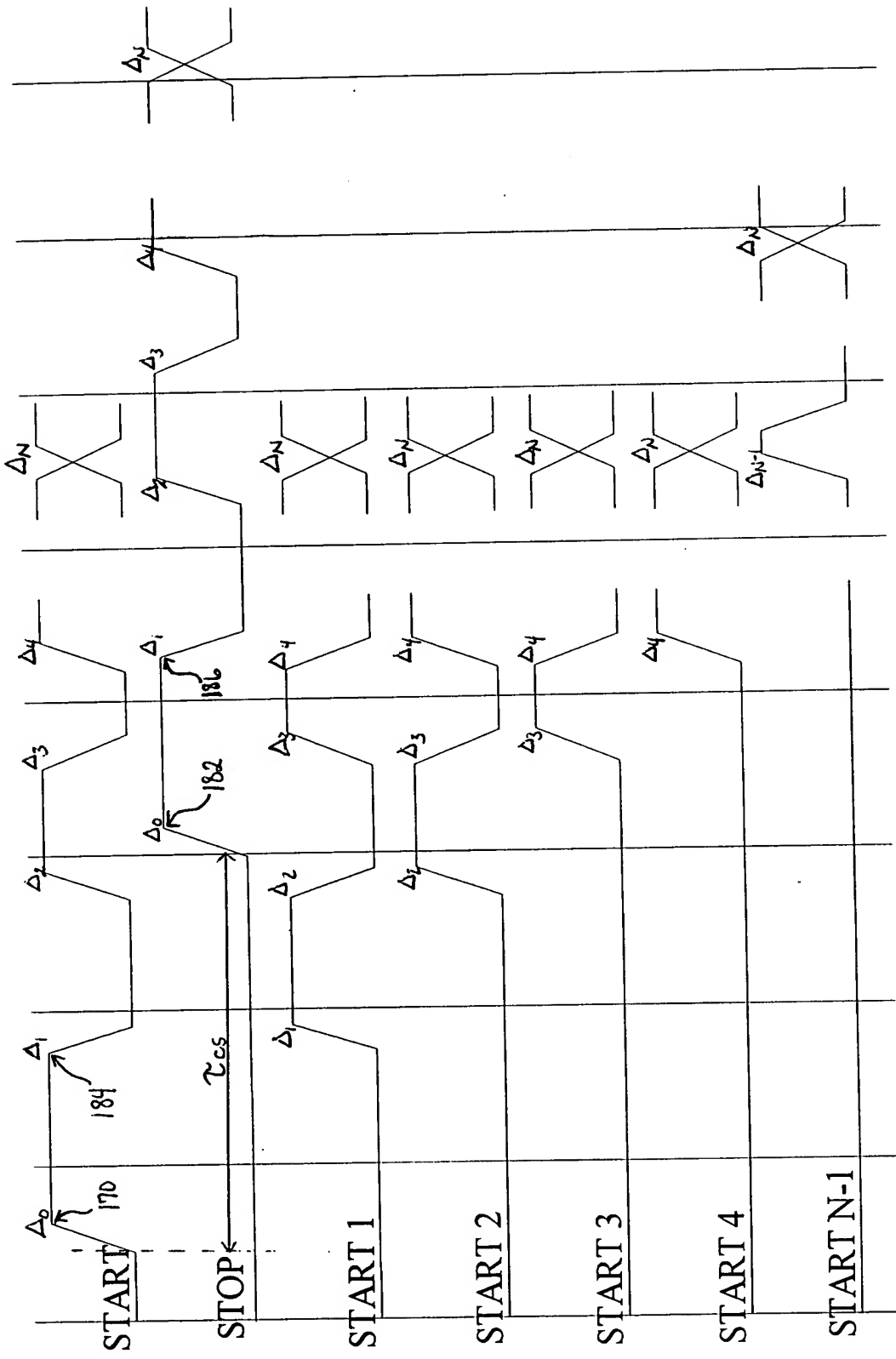


FIGURE 8

Column Driver Timing

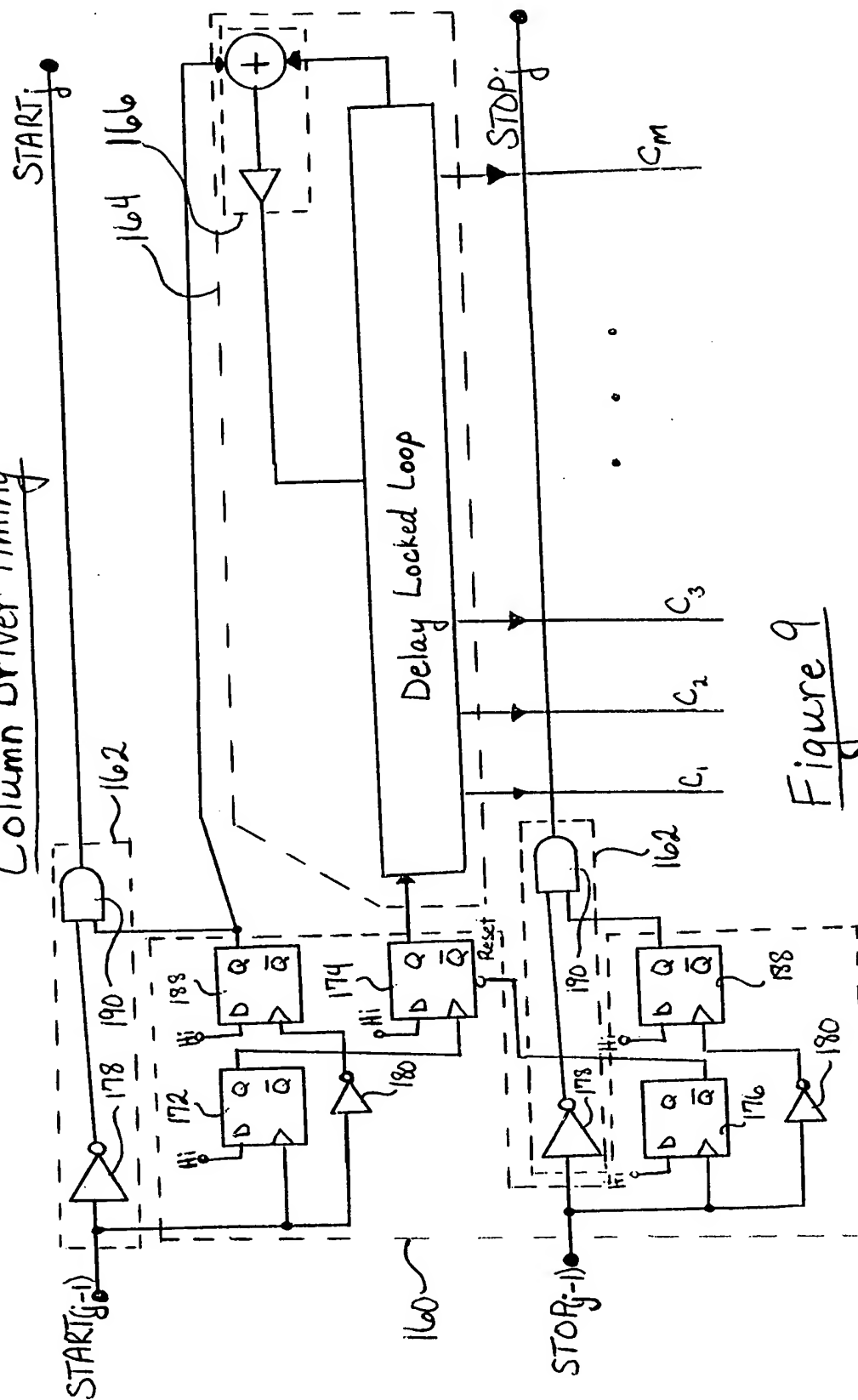


Figure 9

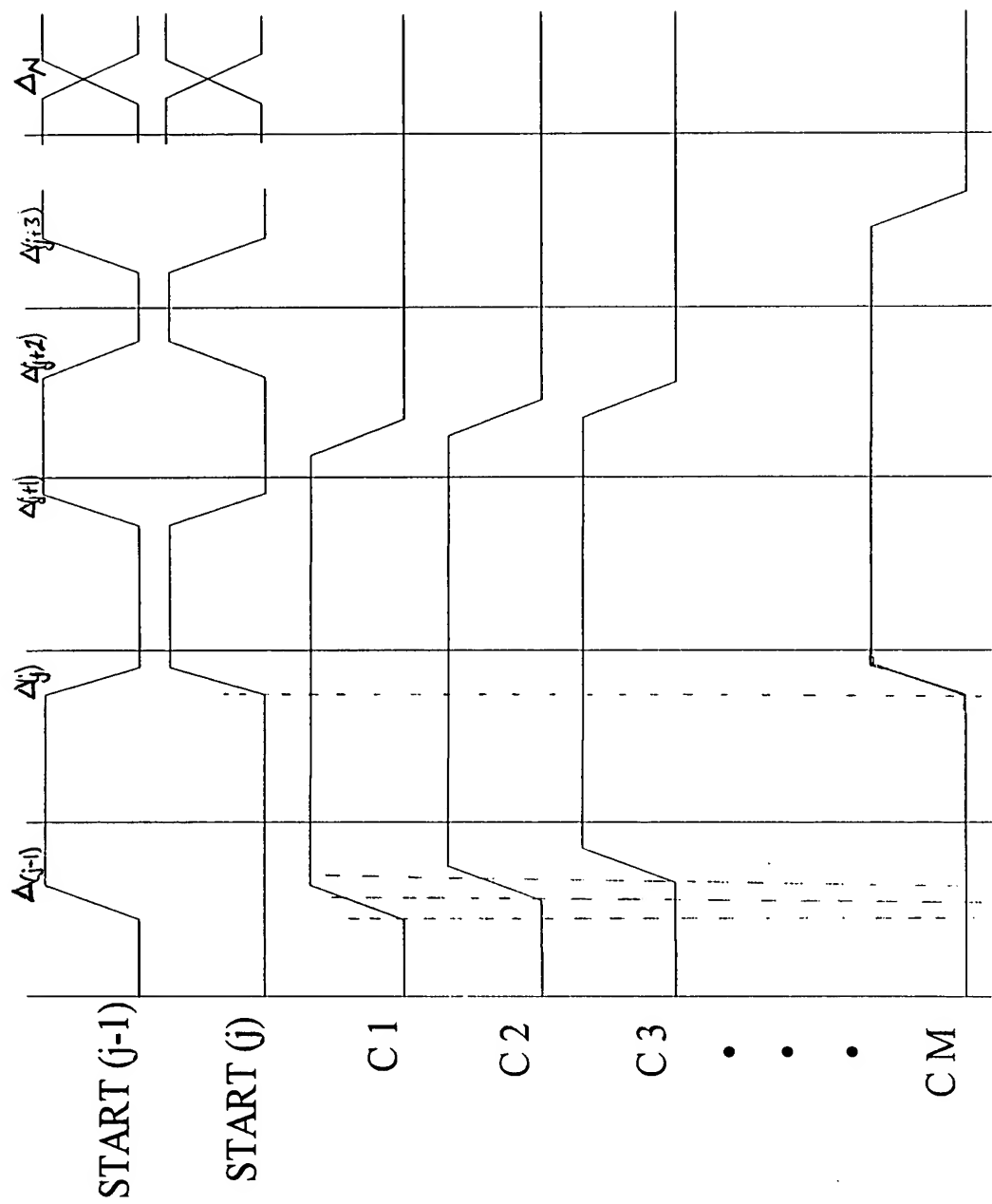


FIGURE 10

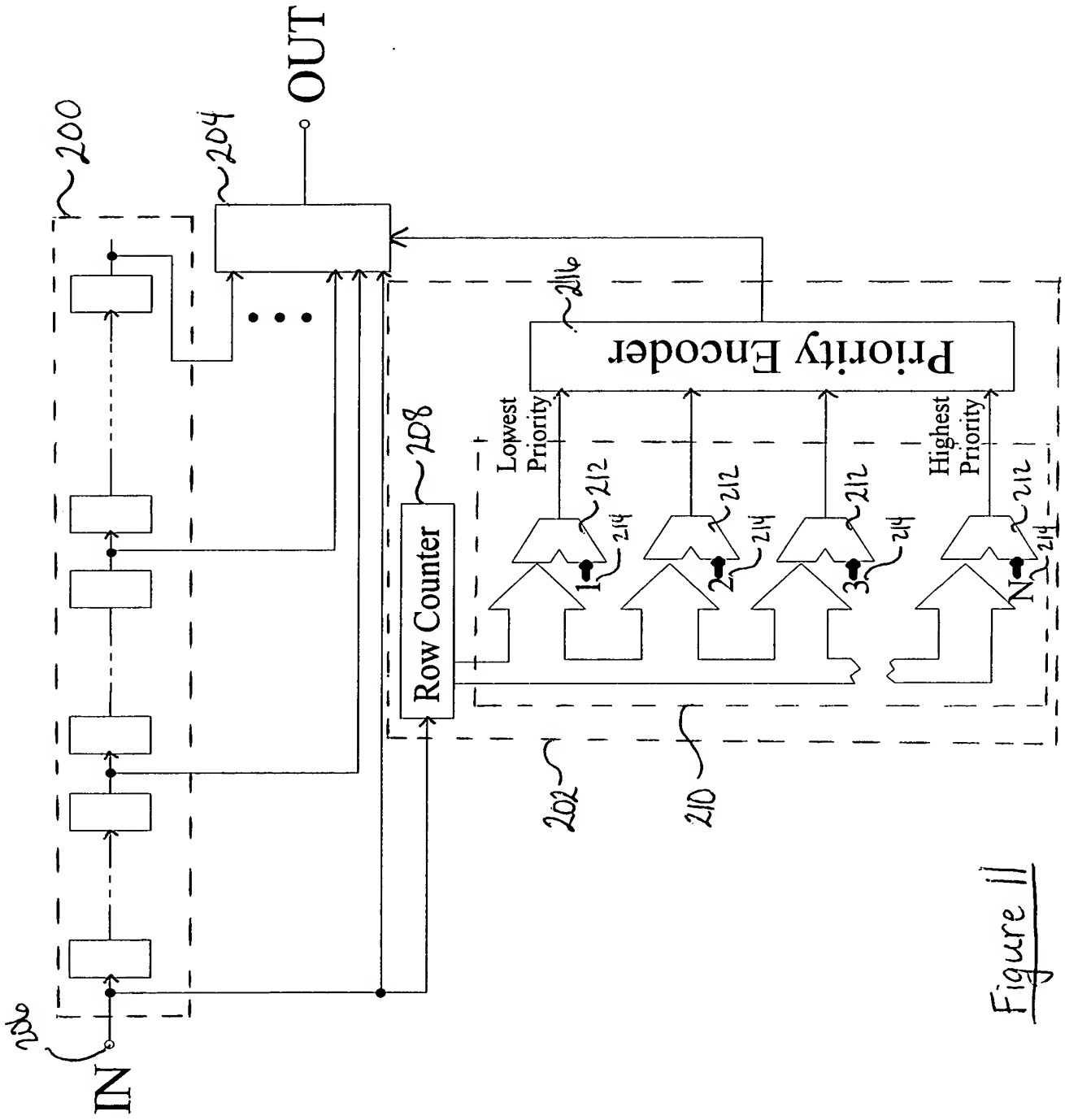


Figure 11

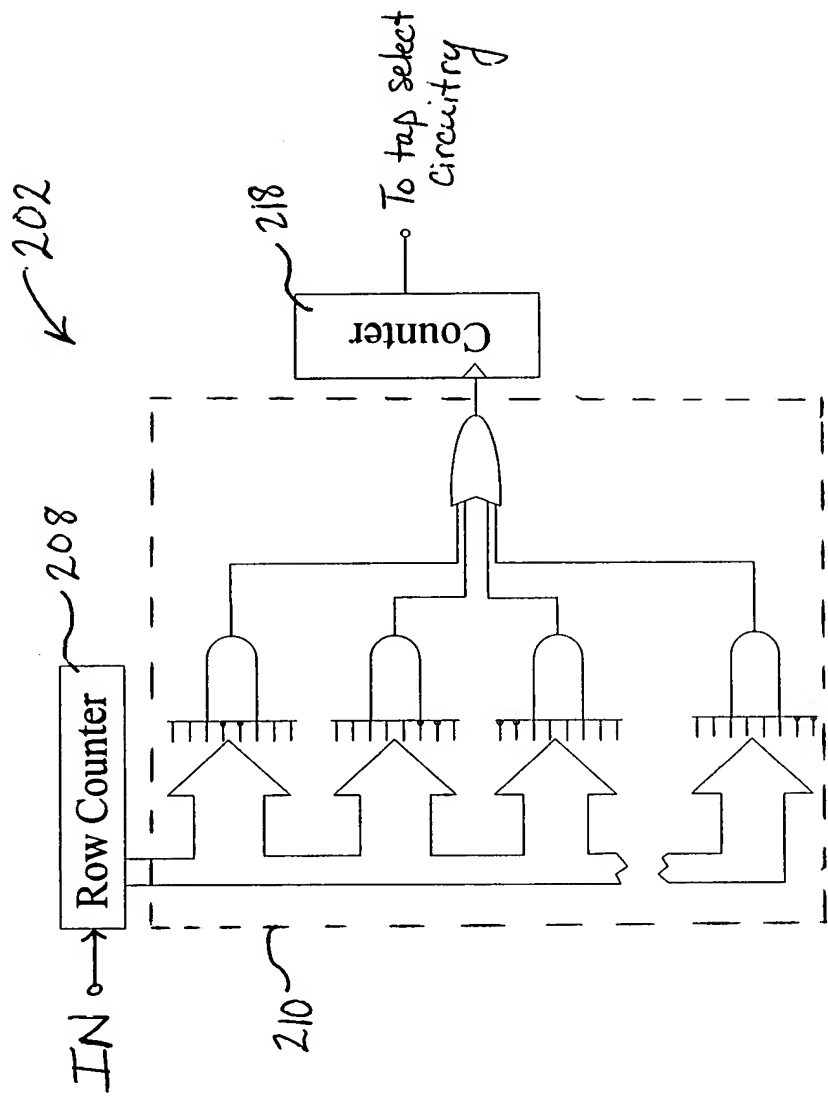


FIGURE 12